



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Our file: 9809/1/3                          Group Art Unit: 2644  
Applicant: Ira Marlowe                          Examiner:  
Serial No.: 10/732,909  
Filing Date: 12/10/03  
Title: Audio Device Integration System

Sir:

Enclosed for filing in the United States Patent and Trademark Office is the following:

1. Transmittal of Information Disclosure Statement
2. Form PTO-1449
3. Copies of References from Form PTO-1449
4. Transmittal Sheet
5. Postcard Receipt

CONDITIONAL PETITION

If any extension of time is required for the submission of the above-identified items, Applicant requests that this be considered a petition therefore. Please charge any additional charges or any other charges relating to this matter to the deposit account of the writer, **Account No. 06-2143**. A duplicate copy of this letter is enclosed.

Respectfully submitted,

  
Michael R. Friscia  
Registration No. 33,884  
Wolff & Samson PC  
One Boland Drive  
West Orange, NJ 07052  
Tel: (973) 530-2024  
Fax: (973) 530-2224

enc.

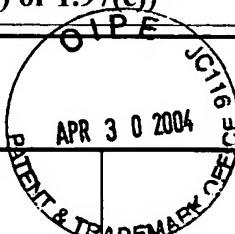
I hereby certify that this correspondence is being deposited with the United States Postal Service, First Class Mail, postage prepaid, to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 4/27/04.

By   
Janelle Fava

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
9809/1/3

In Re Application Of: Ira Marlowe



Serial No.  
10/732,909

Filing Date  
12/10/03

Examiner

Group Art Unit  
2644

Title: Audio Device Integration System

Address to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1.  The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2.  The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

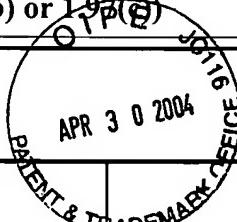
OR

the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
9809/1/3

In Re Application: Ira Marlowe



Serial No.

10/732,909

Filing Date

12/10/03

Examiner

Group Art Unit

2644

**Audio Device Integration System**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- A check in the amount of \_\_\_\_\_ is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below.
- Charge the amount of \_\_\_\_\_  
 Credit any overpayment.  
 Charge any additional fee required.

**Certificate of Transmission by Facsimile\***

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F:

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Typed or Printed Name of Person Signing Certificate

**Certificate of Mailing by First Class Mail**

I certify that this document and fee is being deposited on 4/10/04 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Janette Fava  
\_\_\_\_\_  
Signature of Person Mailing Correspondence

Janette Fava  
\_\_\_\_\_  
Typed or Printed Name of Person Mailing Certificate

\*This certificate may only be used if paying by deposit account.

                          
Signature

Dated: 4/10/04

Michael R. Frisia  
Registration No. 33,884  
Wolff & Samson PC  
One Boland Drive  
West Orange, NJ 07052  
Tel: (973) 530-2024  
Fax: (973) 530-2224

CC:


**INFORMATION DISCLOSURE CITATION**
*(Use several sheets if necessary)*

Docket Number (Optional)  
**9809/1/3**

Application Number  
**10/732,909**

Applicant(s)  
**Ira Marlowe**

Filing Date

**12/10/03**

Group Art Unit

**2644**
**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
1		6,005,488	12/21/99	Symanov et al.	340	825.56	12/03/97
2		6,278,697	08/21/01	Brody et al.	370	310	07/29/97
3		6,389,332	05/14/02	Hess et al.	701	1	05/01/00
4		5,410,675	04/25/1995	Shreve, et al.	395	500	09/17/1993
5		4,943, 978	07/24/1990	Rice	375	1	01/17/1989
6		4,817,130	03/28/1989	Frimmel, Jr.	379	88	12/05/1986
7		Re. 34,536	02/08/1994	Frimmel, Jr.	379	88	06/28/1990
8		4,562,533	12/31/1985	Hodel, et al.	364	200	08/20/1984
9		4,234,919	11/18/1980	Bruce, et al.	364	200	10/31/1978
10		4,091,455	05/23/1978	Woods, et al.	364	200	12/20/1976
11		4,068,104	01/10/1978	Werth, et al.	179	175.3	05/14/1976

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

12	Schug, "Interoperable Network Communication Architecture," United States Patent Application Publication No. US 2002/0091863 A1, published July 11, 2002.
13	Hadland, "Protocol Converter Apparatus and Method," United States Patent Application Publication No. US 2002/0133610 A1, published September 19, 2002.

EXAMINER	DATE CONSIDERED
----------	-----------------

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



**INFORMATION DISCLOSURE CITATION**  
*(Use several sheets if necessary)*

Docket Number (Optional)  
**9809/1/3**

Application Number  
**10/732,909**

Applicant(s)  
**Ira Marlowe**

Filing Date  
**12/10/03**

Group Art Unit  
**2644**

\*EXAMINER  
 INITIAL

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

18

The New Delphi XM SKYFi Radio Add it to Any Car or Home Audio System, product description from [www.xmradio.com](http://www.xmradio.com) (1 page).

19

Mobile Electronics: News, "Soundgate to Release New GM and BMW Interfaces," December 2, 2002, ME-Mag.com (1 page).

20

"Welcome to Ventura Technology," from [Venturatechnology.com](http://Venturatechnology.com) (2 pages).

21

Ventura Technology product descriptions from [www.venturatechnoogy.net](http://www.venturatechnoogy.net) (1 page)

22

"Phatnoise Digital Media Players," product description from <http://www.phatnoise.com>

23

"Autimedia," magazine pages from June/July 1996 issue (2 pages).

24

"Autimedia," magazine pages from January 1998 issue (2 pages).

25

"Autimedia," magazine pages from February 1998 issue (2 pages).

26

"Autimedia," magazine pages from July 1998 issue (2 pages).

27

"Autimedia," magazine pages from September 1998 issue (2 pages).

28

"Autimedia," magazine pages from November 1998 issue (12 pages).

29

"Autimedia," magazine pages from February 1999 issue (2 pages).

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE CITATION**  
*(Use several sheets if necessary)*

Docket Number (Optional)  
**9809/1/3**

Application Number  
**10/732,909**

Applicant(s)  
**Ira Marlowe**

Filing Date  
**12/10/03**

Group Art Unit  
**2644**

*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
30	"Autimedia," magazine pages from February 1999 issue (2 pages).	
31	"Car Stereo Review," magazine pages from June 1998 issue (5 pages).	
32	"Car Stereo Review," magazine pages from January 1999 issue (2 pages).	
33	"Car Stereo Review," magazine pages from April 1999 issue (3 pages).	
34	"Car Audio and Electronics," magazine pages from December 1998 issue (2 pages).	
35	"Car Audio and Electronics," magazine pages from April 1999 issue (2 pages).	
36	"Car Audio and Electronics," magazine pages from June 1999 issue (2 pages).	
37	"Carsound," magazine pages from May/June 1999 issue (2 pages).	
38	"Mobile Electronics Retailer," magazine pages from August 1997 issue (4 pages).	
39	"Mobile Electronics Retailer," magazine pages from July 1999 issue (7 pages).	
40	"Mobile Electronics Retailer," magazine pages from August 2000 issue (2 pages).	
41	"Cesmobile," magazine pages from January 1999 issue (3 pages).	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE CITATION**  
*(Use several sheets if necessary)*

Docket Number (Optional) 9809/1/3	Application Number 10/732,909
Applicant(s) <b>Ira Marlowe</b>	
Filing Date 12/10/03	Group Art Unit 2644

*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
42	"The 12 Volt News," magazine pages from March 2002 issue (2 pages).	
43	"P.I.E. Millennium Price Guide Make the Precision Decision," Precision Interface Electronics, Inc. (6 pages).	
44	"PIE 1999 Price Guide," Precision Interface Electronics, Inc. (4 pages).	
45	"Design & Engineering Showcase Award," award presented to Precision Interface Electronics, Inc. for DPX Technology Digital Protocol Converter FRDN/PC-KNW, 2000 International CES.	
46	"Design & Engineering Showcase Award," award presented to Precision Interface Electronics, Inc. for DPX Technology Digital Protocol Converter GM9/PC-KNW, 2000 International CES.	
47	Invoice dated January 28, 1998 from Precision Interface Electronics, Inc. for "Ford FCU-Sanyo Protocol," and "Ford RCU Sanyo Protocol."	
48	Invoice dated January 29, 1999 from Precision Interface Electronics, Inc. for "Ford NCU-Sanyo Protocol."	
49	Invoice dated April 26, 1999 from Precision Interface Electronics, Inc. for "9 Pin GM-Kenwood Protocol," and "10 Pin GM-Kenwood Protocol."	
50	Invoice dated April 27, 1999 from Precision Interface Electronics, Inc. for "9 Pin GM-Kenwood Protocol."	
51	Invoice dated May 27, 1999 from Precision Interface Electronics, Inc. for "10 Pin GM-Kenwood Protocol," and "9 Pin GM-Kenwood Protocol."	
52	Invoice dated March 20, 2000 from Precision Interface Electronics, Inc. for "98-2000 Pre-Wired VW 6 DIS."	
53	Invoice dated March 20, 2000 from Precision Interface Electronics, Inc. for "98-2000 Pre-Wired VW 8 DIS," and "1998-2000 Audi to Pan 8 PC."	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE CITATION**  
*(Use several sheets if necessary)*

Docket Number (Optional) <b>9809/1/3</b>	Application Number <b>10/732,909</b>
Applicant(s) <b>Ira Marlow</b>	
Filing Date <b>12/10/03</b>	Group Art Unit <b>2644</b>

*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
54	Invoice dated December 17, 2001 from Precision Interface Electronics, Inc. for "98-02 Ford/Lincoln/Mercury."	
55	Invoice dated December 17, 2001 from Precision Interface Electronics, Inc. for "98-02 Ford/Lincoln/Mercury."	
56	Invoice dated May 29, 2002 from Precision Interface Electronics, Inc. for "95-01 GMC/Chev/Pontiac AUX," and "98-02 Ford/Lincoln/Merc AU."	
57	Toyota/Avox Interface Rev. Eng., Peripheral Model TIAS, created February 15, 1998 (1 page).	
58	GM/Kenwood Translator diagram, created February 4, 1999 (2 pages).	
59	Ford/Audiovox Translator diagram, created December 29, 1997 (2 pages).	
60	Component Side Silkscreen, created December 31, 1997 (2 pages).	
61	Component Xray, created February 4, 1999 (2 pages).	

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.